



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION IX  
75 Hawthorne Street  
San Francisco, CA 94105-3901

AUG 12 2019

Ellen R. McBride, M.S.  
Deputy Division Chief, RO ES  
Section 7 and R8 IPaC Program Coordinator  
U.S. Fish and Wildlife Service  
Region 8 Ecological Services  
2800 Cottage Way, Room W-2606  
Sacramento, CA 95825-1846

Re: Initiation of Informal Consultation and Request for Confirmation of Listed Species/Critical Habitat and Technical Assistance for a Federally Proposed Selenium Water Quality Criterion for California

Dear Ms. McBride,

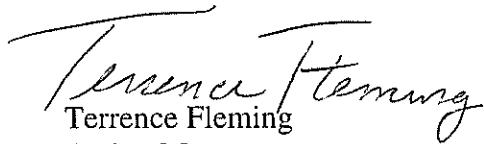
On November 29, 2018, the Acting Administrator of the U.S. Environmental Protection Agency (EPA) signed a proposed rule for a selenium water quality criterion for certain California waters; on December 13, 2018, the proposal was published in the Federal Register for review and comment (83 FR 64059). Pursuant to a consent decree, EPA must request initiation of any necessary Endangered Species Act (ESA) consultation no later than nine months after the date EPA proposed the criterion. Because the proposed rule would establish a water quality criterion to protect aquatic life and aquatic dependent wildlife in California, the action is subject to ESA Section 7(a)(2), interagency consultation procedures. By this letter, EPA is initiating informal ESA consultation by requesting confirmation of the U.S. Fish and Wildlife (FWS) species and habitat for the action area in Enclosure A. EPA is also asking FWS for technical assistance by identifying pertinent information that EPA should consider in its consultation analyses.

Section 7(a)(2) of the ESA requires that federal agencies consult with the National Marine Fisheries Service (NMFS) and FWS (together, the Services) to ensure that any action it funds, authorizes, or carries out is not likely to jeopardize the continued existence of any listed species or result in the destruction or adverse modification of designated critical habitat of such species. To assist with the development of a biological evaluation, EPA requests confirmation of the enclosed list of FWS listed, proposed and candidate threatened and endangered species, and designated and proposed critical habitat that may be present in surface freshwaters and estuarine waters within the State of California, except for the San Francisco Bay Estuary (see description of action area in Enclosure A). EPA requests that FWS identify any species and critical habitat that are not included on the list that would require evaluation, and any species that are included that would not require evaluation.

EPA is also asking that the FWS identify (and provide if not readily available) all pertinent information and data, including key or important published or unpublished literature, that EPA should consider in determining whether the proposed selenium criterion is likely to affect listed species or their critical habitat. EPA wants to ensure that all appropriate sources of information are considered when it prepares a biological evaluation.

We are requesting your response by September 30, 2019. Thank you for your timely attention to these matters. If you have any questions, please contact me at (415) 972-3462 or Diane Fleck at (213) 244-1836.

Sincerely,



Terrence Fleming  
Acting Manager  
Standards and Assessment Section

Enclosure

Enclosure A

**List of FWS Threatened and Endangered Species and Critical Habitat (including Proposed and Candidate Species/Habitat))  
in California Freshwaters and Estuarine Waters**

**Scope of Action:** The proposed rule will replace the freshwater selenium criterion in the California Toxics Rule (CTR) (40 CFR §131.38) and apply to all freshwaters in California except where selenium criteria were promulgated in the National Toxics Rule (40 CFR §131.36) and where state-adopted selenium objectives apply. These waters include the San Francisco Bay Estuary, tributaries to the Salton Sea, and portions of the San Joaquin River, Mud Slough, Salt Slough and constructed/reconstructed water supply channels in the Grassland watershed in the Central Valley. The proposed rule may also apply to some estuarine waters because the CTR requires that the more stringent of freshwater and saltwater criteria apply to waters that have salinity greater than 1 and less than 10 parts per thousand (ppt). See 40 CFR §131.38(c)(3). The proposed rule does not apply to ocean waters, i.e., salinity of 10 ppt or greater. To simplify, EPA requests FWS to consider the scope to include all freshwaters and estuarine waters in California, except the San Francisco Bay Estuary. The biological evaluation will describe in detail the specific waters to which the criterion will apply.

**Source:** Set of 15 letters from FWS Field Offices, generated through the IPaC website dated July 29, 2019 by Tom Maurer, forwarded to EPA on July 30, 2019. Since IPaC cannot process the State of California in one request, FWS assisted EPA by breaking the State down into smaller areas, and consolidating the 15 Field Office lists into a spreadsheet:

Carlsbad Office:	Consultation Code 08ECAR00-2017-SLI-0575;	Event Code 08ECAR00-2019-E-03083;
Ventura Office:	Consultation Code 08EVEN00-2017-SLI-0289;	Event Code 08EVEN00-2019-E-01966;
San Francisco Office:	Consultation Code 08FBDT00-2017-SLI-0127;	Event Code 08FBDT00-2019-E-00596;
Carlsbad Office:	Consultation Code 08ECAR00-2017-SLI-0579;	Event Code 08ECAR00-2019-03085;
Ventura Office:	Consultation Code 08EVEN00-2017-SLI-0291;	Event Code 08EVEN00-2019-01969;
Sacramento Office:	Consultation Code 08ESMF00-2017-SLI-1445;	Event Code 08ESMF00-2019-E-08310;
Reno Office:	Consultation Code 08EVND00-2017-SLI-0253;	Event Code 08EVND00-2019-E-01600;
Arcata Office:	Consultation Code 08EACT00-2017-SLI-0103;	Event Code: 08EACT00-2019-E-01054;
Klamath Falls Office:	Consultation Code 08EKLA00-2017-SLI-0086;	Event Code 08EKLA00-2019-E-00331;
San Francisco Office:	Consultation Code 08FBDT00-2017-SLI-0128;	Event Code 08FBDT00-2019-E-00599;
Carlsbad Office:	Consultation Code: 08ECAR00-2017-SLI-0655;	Event Code: 08ECAR00-2019-E-03089;
Sacramento Office:	Consultation Code 08ESMF00-2017-SLI-1447;	Event Code 08ESMF00-2019-E-08312;
Yreka Office:	Consultation Code 08EYRE00-2017-SLI-0079;	Event Code 08EYRE00-2019-E-00529;
Reno Office:	Consultation Code 08ENVD00-2017-SLI-0254;	Event Code 08ENVD00-2019-E-01602;
Ventura Office:	Consultation Code 08EVEN00-2017-SLI-0322;	Event Code 08EVEN00-2019-E-01972;
		Consolidated Spreadsheet (Excel).

The following list is from the Consolidated Spreadsheet. EPA highlighted in red/strike-out several plant, insect, mammalian, and reptilian species that are terrestrial and subsist mostly or completely on non-aquatic food sources, and therefore are not affected (i.e., considered to have “no effect”). EPA may consider other species to have “no effect” and will list them in the biological evaluation.

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
Arroyo toad ( <i>Anaxyrus californicus</i> ) Population: Wherever found	Endangered	Final designated	Amphibians	X			
California red-legged frog ( <i>Rana draytonii</i> ) Population: Wherever found	Threatened	Final designated	Amphibians	X			
California tiger Salamander ( <i>Ambystoma californiense</i> ) Population: U.S.A. (CA - Santa Barbara County)	Endangered	Final designated	Amphibians	X			
California tiger Salamander ( <i>Ambystoma californiense</i> ) Population: U.S.A. (CA - Sonoma County)	Endangered	Final designated	Amphibians	X			
California tiger Salamander ( <i>Ambystoma californiense</i> ) Population: U.S.A. (Central CA DPS)	Threatened	Final designated	Amphibians	X			
Desert Slender salamander ( <i>Batrachoseps aridus</i> ) Population: Wherever found	Endangered		Amphibians	X			
Mountain Yellow-Legged frog ( <i>Rana muscosa</i> ) Population: Northern California DPS	Endangered	Final designated	Amphibians	X			
Mountain Yellow-Legged frog ( <i>Rana muscosa</i> ) Population: Southern California DPS	Endangered	Final designated	Amphibians	X			
Oregon Spotted frog ( <i>Rana pretiosa</i> ) Population: Wherever found	Threatened	Final designated	Amphibians	X			
Santa Cruz Long-Toed salamander ( <i>Ambystoma macrodactylum croceum</i> ) Population: Wherever found	Endangered	Proposed	Amphibians	X			

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
Sierra Nevada Yellow-legged Frog ( <i>Rana sierra</i> ) Population: Wherever found	Endangered	Final designated	Amphibians	X			
Yosemite toad ( <i>Anaxyrus canorus</i> ) Population: Wherever found	Threatened	Final designated	Amphibians	X			
California condor ( <i>Gymnogyps californianus</i> ) Population: U.S.A. only, except where listed as an experimental population	Endangered	Final designated	Birds	X coastal pop.			X
California Least tern ( <i>Sterna antillarum brownii</i> ) Population: Wherever found	Endangered		Birds	X			
California Ridgway's rail ( <i>Rallus obsoletus obsoletus</i> ) Population: Wherever found	Endangered		Birds	X			
Coastal California gnatcatcher ( <i>Polioptila californica californica</i> )	Threatened	Final designated	Birds				X
Greater Sage-grouse ( <i>Centrocercus urophasianus</i> )	Proposed Threatened	Proposed	Birds				X
Inyo California towhee ( <i>Pipilo crissalis eremophilus</i> ) Population: Wherever found	Threatened	Final designated	Birds				X
Least Bell's vireo ( <i>Vireo bellii pusillus</i> ) Population: Wherever found	Endangered	Final designated	Birds			X	
Light-Footed Ridgway's rail ( <i>Rallus obsoletus levipes</i> ) Population: Wherever found	Endangered		Birds	X			
Marbled murrelet ( <i>Brachyramphus marmoratus</i> ) Population: U.S.A. (CA, OR, WA)	Threatened	Final designated	Birds	X			
Northern Spotted owl ( <i>Strix occidentalis caurina</i> ) Population: Wherever found	Threatened	Final designated	Birds				X

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
San Clemente Loggerhead Shrike ( <i>Lanius ludovicianus mearnsi</i> )	Endangered		Birds				X
San Clemente Sage Sparrow ( <i>Amphispiza belli clementae</i> )	Threatened		Birds				X
Short-Tailed albatross ( <i>Phoebastria (=diomedea) albatrus</i> ) Population: Wherever found	Endangered		Birds		X		
Southwestern Willow flycatcher ( <i>Epidonax traillii extimus</i> ) Population: Wherever found	Endangered	Final designated	Birds			X	
Western Snowy Plover ( <i>Charadrius nivosus nivosus</i> ) Population: Pacific Coast population DPS-U.S.A. (CA, OR, WA), Mexico (within 50 miles of Pacific coast)	Threatened	Final designated	Birds	X			
Yellow-Billed Cuckoo ( <i>Coccyzus americanus</i> ) Population: Western U.S. DPS	Threatened	Proposed	Birds			X	
Yuma Ridgway's rail ( <i>Rallus obsoletus yumanensis</i> ) Population: Wherever found	Endangered		Birds	X			
Gowen cypress * ( <i>Cupressus goveniana ssp. goveniana</i> ) Population: Wherever found	Threatened		Cedars-and Eycads	-	-	X	
Santa Cruz cypress * ( <i>Cupressus abramsiana</i> ) Population: Wherever found	Threatened		Cedars-and Eycads	-	-	X	
Whitebark pine * ( <i>Pinus albicaulis</i> ) Population: Wherever found	Candidate		Cedars-and Eycads	-	-	X	
California Freshwater shrimp ( <i>Syncaris pacifica</i> )	Endangered	Crustaceans	X				

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
Conservancy fairy shrimp ( <i>Branchinecta conservatio</i> ) Population: Wherever found	Endangered	Final designated	Crustaceans	X			
Longhorn fairy shrimp ( <i>Branchinecta longiantenna</i> ) Population: Wherever found	Endangered	Final designated	Crustaceans	X			
Riverside fairy shrimp ( <i>Streptocephalus woottoni</i> ) Population: Wherever found	Endangered	Final designated	Crustaceans	X			
San Diego fairy shrimp ( <i>Branchinecta sandieganensis</i> ) Population: Wherever found	Endangered	Final designated	Crustaceans	X			
Shasta crayfish ( <i>Pacifastacus fortis</i> ) Population: Wherever found	Endangered		Crustaceans	X			
Vernal Pool fairy shrimp ( <i>Branchinecta lynchii</i> )	Threatened	Final designated	Crustaceans	X			
Vernal Pool tadpole shrimp ( <i>Lepidurus packardi</i> ) Population: Wherever found	Endangered	Final designated	Crustaceans	X			
Bonytail chub ( <i>Gila elegans</i> ) Population: Wherever found	Endangered	Final designated	Fishes	X			
cui-ui ( <i>Chasmistes cujus</i> ) Population: Wherever found	Endangered		Fishes	X			
Delta smelt ( <i>Hypomesus transpacificus</i> ) Population: Wherever found	Threatened	Final designated	Fishes	X			
Desert pupfish ( <i>Cyprinodon macularius</i> ) Population: Wherever found	Endangered	Final designated	Fishes	X			

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
Lahontan cutthroat trout ( <i>Oncorhynchus clarkii henshawi</i> ) Population: Wherever found	Threatened		Fishes	X			
Little Kern Golden trout ( <i>Oncorhynchus aguabonita whitei</i> ) Population: Wherever found	Threatened	Final designated	Fishes	X			
Longfin Smelt ( <i>Spizinchus thaleichthys</i> ) Population: San Francisco Bay delta DPS	Candidate		Fishes	X			
Lost River sucker ( <i>Deltistes luxatus</i> ) Population: Wherever found	Endangered	Final designated	Fishes	X			
Mohave Tui chub ( <i>Gila bicolor</i> ssp. <i>mohavensis</i> ) Population: Wherever found	Endangered		Fishes	X			
Owens pupfish ( <i>Cyprinodon radiosus</i> ) Population: Wherever found	Endangered		Fishes	X			
Owens Tui Chub ( <i>Gila bicolor</i> ssp. <i>snyderi</i> ) Population: Wherever found	Endangered	Final designated	Fishes	X			
Paiute cutthroat trout ( <i>Oncorhynchus clarkii seleniris</i> ) Population: Wherever found	Threatened		Fishes	X			
Razorback sucker ( <i>Xyrauchen texanus</i> ) Population: Wherever found	Endangered	Final designated	Fishes	X			
Santa Ana sucker ( <i>Catostomus santaanae</i> ) Population: 3 CA river basins	Threatened	Final designated	Fishes	X			
Shortnose Sucker ( <i>Chasmistes brevirostris</i> ) Population: Wherever found	Endangered	Final designated	Fishes	X			

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
Tidewater goby ( <i>Eucyclogobius newberryi</i> ) Population: Wherever found	Endangered	Final designated	Fishes	X			
Unarmored Threespine stickleback ( <i>Gasterosteus aculeatus williamsi</i> ) Population: Wherever found	Endangered		Fishes	X			
Warner sucker ( <i>Catostomus warnerensis</i> ) Population: Wherever found	Threatened	Final designated	Fishes	X			
Hoffmann's Rock-cress ( <i>Arabis hoffmannii</i> )	Endangered		Flowering Plant				
Hoffmann's Slender-flowered Gilia ( <i>Gilia tenuiflora</i> ssp. <i>hoffmannii</i> )	Endangered		Flowering Plant				
Island Barberry * ( <i>Berberis pinnata</i> ssp. <i>insularis</i> )	Endangered		Flowering Plant	-	-		*
Island Bedstraw * ( <i>Geum urbanum</i> )	Endangered		Flowering Plant	-	-		*
Island Malacothrix * ( <i>Malacothrix squarrosa</i> )	Endangered		Flowering Plant	-	-		*
Island Phacelia * ( <i>Phacelia insularis</i> ssp. <i>insularis</i> )	Endangered		Flowering Plant	-	-		*
Island Rush-seed * ( <i>Helianthemum Greenei</i> )	Threatened		Flowering Plant	-	-		*
Santa Cruz Island Bush-mallow * ( <i>Malacothamnus fasciculatus</i> var. <i>nescioticus</i> )	Endangered		Flowering Plant	-	-		*
Santa Cruz Island Dudleya * ( <i>Dudleya nesiotica</i> )	Threatened		Flowering Plant	-	-		*
Santa Cruz Island Fringepod * ( <i>Thysanocarpus conchiformis</i> )	Endangered		Flowering Plant	-	-		*
Santa Cruz Island Malacothrix * ( <i>Malacothrix indecora</i> )	Endangered		Flowering Plant	-	-		*

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
Santa Cruz Island Rockcress * <i>(Sibelia filifolia)</i>	Endangered		Flowering plant	-	-	-	*
Santa Rosa Island Manzanita * <i>(Arctostaphylos confertiflora)</i>	Endangered		Flowering plant	-	-	-	*
Soft-leaved Paintbrush * <i>(Castilleja mollis)</i>	Endangered		Flowering plant	-	-	-	*
Amargosa nitewort ( <i>Nitrophila mohavensis</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				
Antioch Dunes evening primrose * <i>(Oenothera deltoides ssp. howellii)</i> Population: Wherever found	Endangered	Final designated	Flowering Plants	-	-	-	*
Applegate's milk-vetch ( <i>Astragalus applegatei</i> ) Population: Wherever found	Endangered		Flowering Plants				
Ash-Grey paintbrush * <i>(Castilleja cinerea)</i> Population: Wherever found	Threatened	Final designated	Flowering Plants	-	-	-	*
Baker's larkspur ( <i>Delphinium bakeri</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				
Bakersfield eactus * <i>(Opuntia treleasei)</i> Population: Wherever found	Endangered		Flowering Plants	-	-	-	*
Beach Layia * <i>(Layia carnosa)</i> Population: Wherever found	Endangered		Flowering Plants	-	-	-	*
Bear Valley sandwort ( <i>Arenaria ursina</i> ) Population: Wherever found	Threatened	Final designated	Flowering Plants				
Ben Lomond spineflower ( <i>Chorizanthe pungens</i> var. <i>hartwegiana</i> )	Endangered		Flowering Plants				

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
Ben Lomond wallflower ( <i>Erysimum teretifolium</i> ) Population: Wherever found	Endangered		Flowering Plants				
Big-leaved crownbeard ( <i>Verbesina dissita</i> ) Population: Wherever found	Threatened		Flowering Plants				
Braunton's milk-vetch ( <i>Astragalus brauntonii</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				
Burke's goldfields ( <i>Lasthenia burkei</i> ) Population: Wherever found	Endangered		Flowering Plants				
Butte County meadowfoam ( <i>Limnanthes floccosa ssp. californica</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				
California jewelflower ( <i>Caulanthus californicus</i> ) Population: Wherever found	Endangered		Flowering Plants				
California Orcutt grass ( <i>Orcuttia californica</i> ) Population: Wherever found	Endangered		Flowering Plants				
California seablitte ( <i>Suaeda californica</i> ) Population: Wherever found	Endangered		Flowering Plants				
California taraxacum ( <i>Taraxacum californicum</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				
Calistoga allocarya ( <i>Polygoniothrys strictus</i> ) Population: Wherever found	Endangered		Flowering Plants				
Catalina Island Mountain-mahogany ( <i>Cercocarpus traskiae</i> )	Endangered		Flowering Plants				
Chinese Camp brodiaea ( <i>Brodiaea pallida</i> ) Population: Wherever found	Threatened		Flowering Plants				

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
Chorro Creek Bog thistle ( <i>Cirsium fontinale var. obispoense</i> ) Population: Wherever found	Endangered		Flowering Plants				
Clara Hunt's milk-vetch ( <i>Astragalus clarianus</i> ) Population: Wherever found	Endangered		Flowering Plants				
Clover lupine ( <i>Lupinus trideströmii</i> ) Population: Wherever found	Endangered		Flowering Plants				
Coachella Valley milk-vetch ( <i>Astragalus lentiginosus var. coacheillae</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				
Coastal Dunes milk-vetch ( <i>Astragalus tener var. titi</i> ) Population: Wherever found	Endangered		Flowering Plants				
Colusa grass ( <i>Neostapfia colusana</i> ) Population: Wherever found	Threatened	Final designated	Flowering Plants				
Conejo dudleya ( <i>Dudleya abramsii</i> ssp. <i>parva</i> ) Population: Wherever found	Threatened		Flowering Plants				
Contra Costa goldfields ( <i>Lasthenia conjugens</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				
Contra Costa wallflower ( <i>Erysimum capitatum</i> var. <i>angustatum</i> ) Population: Wherever found	Endangered	Final designated	Flowering plants				
Coyote ceanothus ( <i>Ceanothus ferrisiae</i> ) Population: Wherever found	Endangered		Flowering Plants				
Cushenbury buckwheat ( <i>Eriogonum ovalifolium</i> var. <i>vineum</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
Cushenbury milk-vetch ( <i>Astragalus albens</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				
Cushenbury oxytheca ( <i>Oxytheca parishii</i> var. <i>goodmaniae</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				
Del Mar manzanita * {Arctostaphylos glauca ssp. crassifolia} Population: Wherever found	Endangered	-	Flowering Plants	-	-	-	*
Elderberry-bed straw * {Gentian californicum ssp. sierrae} Population: Wherever found	Endangered	-	Flowering Plants	-	-	-	*
Encinitas baccharis ( <i>Baccharis vanessae</i> ) Population: Wherever found	Threatened		Flowering Plants				
Few-flowered navarretia ( <i>Navarretia leucocephala</i> ssp. <i>pauciflora</i> (=n. <i>pauciflora</i> )) Population: Wherever found	Endangered		Flowering Plants				
Fish Slough Milk-vetch ( <i>Astragalus lentiginosus</i> var. <i>piscinensis</i> )		Final designated	Flowering Plants				
Fleshy owl's-clover ( <i>Castilleja camppestris</i> ssp. <i>succulenta</i> ) Population: Wherever found	Threatened	Final designated	Flowering Plants				
Fountain thistle ( <i>Cirsium fontinale</i> var. <i>fontinale</i> ) Population: Wherever found	Endangered		Flowering Plants				
Franciscan manzanita * {Arctostaphylos franciscana} Population: Wherever found	Endangered	Final designated	Flowering Plants	-	-	-	*
Gambel's watercress ( <i>Rorippa gambei</i> ) Population: Wherever found	Endangered		Flowering Plants				
Gaviota Tarplant ( <i>Deinandra increscens</i> ssp. <i>villosa</i> )	Endangered	Final designated	Flowering Plants				

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
Gentner's Fritillary ( <i>Fritillaria gentneri</i> ) Population: Wherever found	Endangered		Flowering Plants				
Greene's tuftoria ( <i>Tectoria greenei</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				
Hairy Orcutt grass ( <i>Orcuttia pilosa</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				
Hartweg's Golden sunburst ( <i>Pseudobahia bahifolia</i> ) Population: Wherever found	Endangered		Flowering Plants				
Hickman's potentilla ( <i>Potentilla hickmani</i> ) Population: Wherever found	Endangered		Flowering Plants				
Hoover's spurge ( <i>Chamaesyce hooveri</i> ) Population: Wherever found	Threatened	Final designated	Flowering Plants				
Howell's spineflower ( <i>Horizanthe howellii</i> ) Population: Wherever found	Endangered		Flowering Plants				
Indian Knob mountainbalm ( <i>Eriodictyon altissimum</i> ) Population: Wherever found	Endangered		Flowering Plants				
Ione buckwheat ( <i>Eriogonum apricum</i> ) Population: Wherever found	Endangered		Flowering Plants				
Ione manzanita * ( <i>Azoreasteraphyllum myrtifolium</i> ) Population: Wherever found	Threatened	-	Flowering Plants	-	-	*	
Keck's Checker-mallow ( <i>Sidalcea keckii</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
Kenwood Marsh checker-mallow ( <i>Sidalcea oregana</i> ssp. <i>valida</i> ) Population: Wherever found	Endangered		Flowering Plants				
Ken mallow ( <i>Eremalche kernensis</i> ) Population: Wherever found	Endangered		Flowering Plants				
Kneeland Prairie penny-cress ( <i>Thlaspi californicum</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				
La Graciosa thistle ( <i>Cirsium loncholepis</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				
Laguna Beach liveforever ( <i>Dudleya stolonifera</i> ) Population: Wherever found	Threatened		Flowering Plants				
Lake County stonecrop ( <i>Parvisedum leiocarpum</i> )	Endangered		Flowering Plants				
Lane Mountain milk-vetch ( <i>Astragalus jaegerianus</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				
Large-Flowered fiddleneck ( <i>Ansinsckia grandiflora</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				
Layne's butterweed ( <i>Senecio layneae</i> ) Population: Wherever found	Threatened		Flowering Plants				
Loch Lomond Coyote thistle ( <i>Eryngium constancei</i> ) Population: Wherever found	Endangered		Flowering Plants				
Lompoc yerba santa ( <i>Eriodictyon capitatum</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				
Lyon's pentachaeta ( <i>Pentachaeta lyoni</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
Many-Flowered navarretia ( <i>Navarretia leucocephala</i> ssp. <i>plieantha</i> ) Population: Wherever found	Endangered		Flowering Plants				
Marcescent dudleya ( <i>Dudleya cymosa</i> ssp. <i>marcescens</i> ) Population: Wherever found	Threatened		Flowering Plants				
Marin dwarf-flax ( <i>Hesperolinon congestum</i> ) Population: Wherever found	Threatened		Flowering Plants				
Mariposa pussypaws ( <i>Calyptridium pulchellum</i> ) Population: Wherever found	Threatened		Flowering Plants				
Marsh Sandwort ( <i>Arenaria paludicola</i> ) Population: Wherever found	Endangered		Flowering Plants				
McDonald's rock-cress ( <i>Arabis macdonaldiana</i> ) Population: Wherever found	Endangered		Flowering Plants				
Menzies' wallflower ( <i>Erysimum menziesii</i> ) Population: Wherever found	Endangered		Flowering Plants				
Metcalf Canyon jewelflower ( <i>Streptanthus albidus</i> ssp. <i>albidus</i> ) Population: Wherever found	Endangered		Flowering Plants				
Mexican flannelbush ( <i>Fremontodendron mexicanum</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				
Monterey clover ( <i>Trifolium trichocalyx</i> ) Population: Wherever found	Endangered		Flowering Plants				
Monterey gilia ( <i>Gilia tenuiflora</i> ssp. <i>arenaria</i> ) Population: Wherever found	Endangered		Flowering Plants				

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
Monterey spineflower ( <i>Chorizanthe pungens</i> var. <i>pungens</i> ) Population: Wherever found	Threatened	Final designated	Flowering Plants				
Morro manzanita * ( <i>Arcostaphylos morroensis</i> ) Population: Wherever found	Threatened	-	Flowering Plants	-	-	*	
Munz's onion ( <i>Allium munzii</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				
Napa bluegrass ( <i>Poa napensis</i> ) Population: Wherever found	Endangered		Flowering Plants				
Nevin's barberry ( <i>Berberis nevinii</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				
Nipomo-Mesa lupine * ( <i>Lupinus nipomensis</i> ) Population: Wherever found	Endangered	-	Flowering Plants	-	-	*	
Orcutt's spineflower ( <i>Chorizanthe orcuttiana</i> ) Population: Wherever found	Endangered		Flowering Plants				
Otay-mesa mint * ( <i>Pogogyne nudiuscula</i> ) Population: Wherever found	Endangered	-	Flowering Plants	-	-	*	
Otay tarplant ( <i>Deinandra (=hemizonia) conjugens</i> ) Population: Wherever found	Threatened	Final designated	Flowering Plants				
Pallid manzanita * ( <i>Arcostaphylos pallida</i> ) Population: Wherever found	Threatened	-	Flowering Plants	-	-	*	
Palmette-Bracted bird's beak ( <i>Cordylanthus palmatus</i> ) Population: Wherever found	Endangered		Flowering Plants				
Parish's daisy ( <i>Eriogon parviflum</i> ) Population: Wherever found	Threatened	Final designated	Flowering Plants				

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
Pedate checker-mallow ( <i>Sidalcea pedata</i> ) Population: Wherever found	Endangered		Flowering Plants				
Peterson's milk-vetch ( <i>Astragalus magdalena var. petersonii</i> ) Population: Wherever found	Threatened	Final designated	Flowering Plants				
Pennell's bird's-beak ( <i>Cordylanthus tenuis ssp. capillaris</i> ) Population: Wherever found	Endangered		Flowering Plants				
Pine Hill ceanothus * ( <i>Ceanothus frederickii</i> ) Population: Wherever found	Endangered		Flowering Plants	-	-	*	
Pine Hill flamebush * ( <i>Fremontodendron californicum ssp. decumbens</i> ) Population: Wherever found	Endangered		Flowering Plants	-	-	*	
Pismo clarkia ( <i>Clarkia speciosa ssp. immaculata</i> ) Population: Wherever found	Endangered		Flowering Plants				
Pitkin Marsh lily ( <i>Lilium pardalinum ssp. pitkinense</i> ) Population: Wherever found	Endangered		Flowering Plants				
Presidio clarkia ( <i>Clarkia franciscana</i> ) Population: Wherever found	Endangered		Flowering Plants				
Presidio Marzanita * ( <i>Azoreaster hookeri var. revoluta</i> ) Population: Wherever found	Endangered		Flowering Plants	-	-	*	
purple amole ( <i>Chorogalum purpureum</i> ) Population: Wherever found	Threatened	Final designated	Flowering Plants				
Red Hills vervain ( <i>Verbena californica</i> ) Population: Wherever found	Threatened		Flowering Plants				

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
Robust spineflower <i>(Chorizanthe robusta var. robusta)</i> Population: Wherever found	Endangered	Final designated	Flowering Plants				
Sacramento Orcutt grass <i>(Orcuttia viscidula)</i> Population: Wherever found	Endangered	Final designated	Flowering Plants				
Salt Marsh bird's-beak <i>(Cordylanthus maritimus ssp. maritimus)</i> Population: Wherever found	Endangered		Flowering Plants				
San Benito evening-primrose <i>(Camissonia bentoniensis)</i> Population: Wherever found	Threatened		Flowering Plants				
San Bernardino bluegrass <i>(Poa atropurpurea)</i> Population: Wherever found	Endangered	Final designated	Flowering Plants				
San Bernardino Mountains bladderpod <i>(Lesquerella Kingii ssp. bernardina)</i> Population: Wherever found	Endangered	Final designated	Flowering Plants				
San Clemente Island Bush-mallow * <i>(Malacothamnus elementatus)</i>	Endangered	-	Flowering Plants	-	-	*	
San Clemente Island Indian Paintbrush * <i>(Castilleja grisea)</i>	Threatened	-	Flowering Plants	-	-	*	
San Clemente Island Lettuce * <i>(Dolichium variegatum ssp. kinikense)</i>	Endangered	-	Flowering Plants	-	-	*	
San Clemente Island Lettuce (=broccoli) * <i>(Aeromispon densifoliae var. fructicosa (=Lottus d. ssp. fructicosa))</i>	Threatened	-	Flowering Plants	-	-	*	
San Clemente Island Woodland-star * <i>(Litochropogon maximus)</i>	Endangered	-	Flowering Plants	-	-	*	
San Diego ambrosia <i>(Ambrosia pumila)</i> Population: Wherever found	Endangered	Final designated	Flowering Plants				

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
San Diego button-celery ( <i>Eryngium aristulatum</i> var. <i>parishii</i> ) Population: Wherever found	Endangered		Flowering Plants				
San Diego mesa-mint* ( <i>Pogogyne abramsii</i> ) Population: Wherever found	Endangered		Flowering Plants	-	-	*	
San Diego thornmint ( <i>Acanthomintha ilicifolia</i> ) Population: Wherever found	Threatened	Final designated	Flowering Plants				
San Francisco lessingia ( <i>Lessingia germanorum</i> (= <i>L. g. var. germanorum</i> )) Population: Wherever found	Endangered		Flowering Plants				
San Jacinto Valley crownscale ( <i>Atriplex coronata</i> var. <i>nototior</i> ) Population: Wherever found	Endangered		Flowering Plants				
San Joaquin Adobe sunburst ( <i>Pseudobahia personii</i> ) Population: Wherever found	Threatened		Flowering Plants				
San Joaquin Orcutt grass ( <i>Orcuttia inaequalis</i> ) Population: Wherever found	Threatened	Final designated	Flowering Plants				
San Joaquin wooly-threads ( <i>Monolopia</i> (= <i>Lemertia</i> ) <i>cognonii</i> ) Population: Wherever found	Endangered		Flowering Plants				
San Mateo thornmint ( <i>Acanthomintha obovata</i> ssp. <i>duetonii</i> ) Population: Wherever found	Endangered		Flowering Plants				
San Mateo Woolly sunflower ( <i>Eriophyllum latilobum</i> ) Population: Wherever found	Endangered		Flowering Plants				
Santa Ana River wooly-star ( <i>Eriastrum densifolium</i> ssp. <i>sanctorum</i> ) Population: Wherever found	Endangered		Flowering Plants				

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
Santa Clara Valley 19eptoce <i>(Dudleya setchellii)</i> Population: Wherever found	Endangered		Flowering Plants				
Santa Cruz tarplant <i>(Holocarpha macradenia)</i> Population: Wherever found	Threatened	Final designated	Flowering Plants				
Santa Monica Mountains 19eptoce <i>(Dudleya cymosa ssp. ovatifolia)</i> Population: Wherever found	Threatened		Flowering Plants				
Scotts Valley Polygonum <i>(Polygonum hickmanii)</i> Population: Wherever found	Endangered	Final designated	Flowering Plants				
Scotts Valley spineflower <i>(Chorizanthe robusta var. hartwegii)</i> Population: Wherever found	Endangered	Final designated	Flowering Plants				
Sebastopol meadowfoam <i>(Limnanthes vinculans)</i> Population: Wherever found	Endangered		Flowering Plants				
Showy Indian clover <i>(Trifolium amoenum)</i> Population: Wherever found	Endangered		Flowering Plants				
Slender Orcutt grass <i>(Orcuttia tenuis)</i> Population: Wherever found	Threatened	Final designated	Flowering Plants				
Slender-Horned spineflower <i>(Dodecahema 19eptocerus)</i> Population: Wherever found	Endangered		Flowering Plants				
Slender-Petaled mustard <i>(Thelypodium stenopetalum)</i> Population: Wherever found	Endangered		Flowering Plants				
Soft bird's-beak <i>(Cordylanthus mollis ssp. mollis)</i>	Endangered	Final designated	Flowering Plants				
Solano grass <i>(Tuctoria mucronata)</i> Population: Wherever found	Endangered	Final designated	Flowering Plants				

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
Sonoma alopecurus ( <i>Alopecurus aequalis</i> var. <i>sonomensis</i> ) Population: Wherever found	Endangered		Flowering Plants				
Sonoma spineflower ( <i>Chorizanthe valida</i> ) Population: Wherever found	Endangered		Flowering Plants				
Sonoma sunshine ( <i>Blennosperma bakeri</i> ) Population: Wherever found	Endangered		Flowering Plants				
Southern Mountain wild-buckwheat ( <i>Eriogonum kennedyi</i> var. <i>austromontanum</i> ) Population: Wherever found	Threatened	Final designated	Flowering Plants				
Spreading navarretia ( <i>Navarretia fossalis</i> ) Population: Wherever found	Threatened	Final designated	Flowering Plants				
Springville clarkia ( <i>Clarkia springvillensis</i> ) Population: Wherever found	Threatened		Flowering Plants				
Stebbins' morning-glory * ( <i>Calystegia stebbinsii</i> ) Population: Wherever found	Endangered	-	Flowering Plants	-	-	*	
Susin thistle ( <i>Cirsium hydrophilum</i> var. <i>hydrophilum</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				
Thread-leaved brodiaea ( <i>Brodiaea filifolia</i> ) Population: Wherever found	Threatened	Final designated	Flowering Plants				
Tiburon jewelflower ( <i>Streptanthus niger</i> ) Population: Wherever found	Endangered		Flowering Plants				
Tiburon mariposa lily ( <i>Calochortus tiburonensis</i> ) Population: Wherever found	Threatened		Flowering plants				
Tiburon paintbrush ( <i>Castilleja affinis</i> ssp. <i>neglecta</i> ) Population: Wherever found	Endangered		Flowering Plants				

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
Triple-Ribbed milk-vetch ( <i>Astragalus tricarinatus</i> ) Population: Wherever found	Endangered		Flowering Plants				
Vail Lake ceanothus ( <i>Ceanothus ophiochilus</i> ) Population: Wherever found	Threatened	Final designated	Flowering Plants				
Vanderberg Monkeyflower * ( <i>Diphlebus vanderbergensis</i> )	Endangered	Final Designated	Flowering Plants	-	-	*	
Ventura Marsh Milk-vetch ( <i>Astragalus pycnostachyus var. lanosissimus</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				
Verry's 21eberi21 ( <i>Dudleya 21eberi</i> ) Population: Wherever found	Threatened		Flowering Plants				
Vine Hill clarkia * ( <i>Clarkia imbricata</i> ) Population: Wherever found	Endangered	-	Flowering Plants	-	-	*	
Water 21eberi21i ( <i>Howellia aquatilis</i> ) Population: Wherever found	Threatened		Flowering Plants				
Webber lvesia ( <i>Ivesia 21eberi</i> ) Population: Wherever found	Threatened	Final designated	Flowering Plants				
Western lily ( <i>Lilium occidentale</i> ) Population: Wherever found	Endangered		Flowering Plants				
Whitebark Pine * ( <i>Pinus albicaulis</i> )	Candidate	-	Flowering Plants	-	-	*	
White sedge ( <i>Carex albida</i> ) Population: Wherever found	Endangered		Flowering Plants				
White-Rayed pentachaeta ( <i>Pentachaeta bellidiflora</i> ) Population: Wherever found	Endangered		Flowering Plants				

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
Willowy monardella ( <i>Monardella viminea</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				
Yadon's piperia ( <i>Piperia yadonii</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				
Yellow larkspur ( <i>Delphinium luteum</i> ) Population: Wherever found	Endangered	Final designated	Flowering Plants				
Yreka phlox ( <i>Phlox hirsuta</i> ) Population: Wherever found	Endangered		Flowering Plants				
Bay-Checkerspot butterfly * ( <i>Euphydryas editha bayensis</i> ) Population: Wherever found	Threatened	Final designated	Insects	-	-	*	
Behr's-Silverspot butterfly * ( <i>Speyeria zerene behrensi</i> ) Population: Wherever found	Endangered	-	Insects	-	-	*	
Calippe-Silverspot butterfly * ( <i>Speyeria calippe calippe</i> ) Population: Wherever found	Endangered	Proposed	Insects	-	-	*	
Cason-Wandering skipper * ( <i>Pseudoleptotes casoni obscurus</i> ) Population: Wherever found	Endangered	-	Insects	-	-	*	
Casey's-June-Beetle * ( <i>Dianocrotus caseyi</i> ) Population: Wherever found	Endangered	Final designated	Insects	-	-	*	
Delhi Sands-flower-loving fly * ( <i>Phaonia terminatus abdominalis</i> ) Population: Wherever found	Endangered	-	Insects	-	-	*	
Delta-Green-Ground-beetle * ( <i>Elephrus viridis</i> ) Population: Wherever found	Threatened	Final designated	Insects	-	-	*	

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
El Segundo Blue butterfly * { <i>Euphydryas batodes allyni</i> }	Endangered	Proposed	Insects	-	-	-	*
Population: Wherever found							
Kent Prairie-Sphinx moth *	Threatened	Proposed	Insects	-	-	-	*
{ <i>Eumorpha phaeoptera</i> }							
Population: Wherever found							
Laguna Mountains skipper *	Endangered	Final designated	Insects	-	-	-	*
{ <i>Pyrusia farrasii legumae</i> }							
Population: Wherever found							
Lange's Metalmark butterfly *	Endangered	Proposed	Insects	-	-	-	*
{ <i>Arodemia langei</i> }							
Population: Wherever found							
Lots Blue butterfly *	Endangered	Proposed	Insects	-	-	-	*
{ <i>Hesperocles argyrogromon lotis</i> }							
Population: Wherever found							
Mission Blue butterfly *	Endangered	Proposed	Insects	-	-	-	*
{ <i>Hesperia leonardoides missouriensis</i> }							
Population: Wherever found							
Mount Hermon June-beetle *	Endangered	-	Insects	-	-	-	*
{ <i>Phyllophaga barbata</i> }							
Population: Wherever found							
Myrtle's Silverspot butterfly *	Endangered	-	Insects	-	-	-	*
{ <i>Speyeria zerene myrtleae</i> }							
Population: Wherever found							
Oblone tiger-beetle *	Endangered	-	Insects	-	-	-	*
{ <i>Cicindela oblone</i> }							
Population: Wherever found							
Oregon Silverspot butterfly *	Threatened	Final designated	Insects	-	-	-	*
{ <i>Speyeria zerene hippolyte</i> }							
Population: Wherever found							
Pales Verdes Blue-butterfly *	Endangered	Final designated	Insects	-	-	-	*
{ <i>Glaucopsyche lygdamus paleosverdensis</i> }							
Population: Wherever found							

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
Quino Checkerspot butterfly * ( <i>Euphydryas editha quino</i> ) Population: Wherever found	Endangered	Final designated	Insects	-	-	-	*
San Bruno Elfin-butterfly * ( <i>Callophrys mossii bayensis</i> ) Population: Wherever found	Endangered	Proposed	Insects	-	-	-	*
Smith's Blue-butterfly * ( <i>Euphilotes enoptes smithi</i> ) Population: Wherever found	Endangered	Proposed	Insects	-	-	-	*
Valley Elderberry Longhorn beetle ( <i>Desmocerus californicus dimorphus</i> ) Population: Wherever found	Threatened	Final designated	Insects	X	X	X	
Zayante Band-Winged Grasshopper * ( <i>Himerotropis infornata</i> ) Population: Wherever found	Endangered	Final designated	Insects	-	-	-	*
Amargosa Vole * ( <i>Microtus californicus schreibersii</i> ) Population: Wherever found	Endangered	Final designated	Mammals	-	-	-	*
Buena Vista Lake Ornate Shrew ( <i>Sorex ornatus relicta</i> ) Population: Wherever found	Endangered	Final designated	Mammals				
Fisher * ( <i>Pekania pennanti</i> ) Population: West coast DPS	Proposed Threatened	-	Mammals	-	-	-	*
Fresno Kangaroo-rat * ( <i>Dipodomys nitrotoides exilis</i> ) Population: Wherever found	Endangered	Final designated	Mammals	-	-	-	*
Giant Kangaroo-rat * ( <i>Dipodomys ingens</i> ) Population: Wherever found	Endangered	-	Mammals	-	-	-	*
Gray wolf ( <i>Canis lupus</i> ) * Population: U.S.A.: All of AL, AR, CA, CO, CT, DE, FL, GA, IA, IN, IL, KS, KY, LA, MA, MD, ME, MI, MO, MS, NC, ND, NE, NH, NJ, NY, OH, OK, PA, RI, SC, SD, TN, TX, VA, VT, WI, and WV; and portions of AZ, NM, OR, UT, and WA. Mexico:	Endangered	Final designated (MI and MN)	Mammals	-	-	-	*

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
Merriam's Kangaroo rat * ( <i>Dipodomys merriami</i> )	Endangered	Final designated	Mammals	-	-	-	*
Population: Wherever found							
North American Wolverine * ( <i>Gulo gulo</i> )	Proposed Threatened	-	Mammals	-	-	-	*
Population: Wherever found							
Pacific pocket mouse * ( <i>Perognathus longimembris pacificus</i> )	Endangered	-	Mammals	-	-	-	*
Population: Wherever found							
Peninsular bighorn sheep * ( <i>Ovis canadensis nelsoni</i> )	Endangered	Final designated	Mammals	-	-	-	*
Population: Peninsular CA pop.							
Point Arena mountain beaver *	Endangered	-	Mammals	-	-	-	*
( <i>Aplodonthrus fuscus nigrita</i> )							
Population: Wherever found							
Riparian Brush rabbit ( <i>Sylvilagus bachmani riparius</i> )	Endangered		Mammals			X	
Population: Wherever found							
Riparian woodrat ( <i>Neotoma fuscipes riparia</i> )	Endangered		Mammals			X	
Population: Wherever found							
Salt Marsh Harvest mouse ( <i>Reithrodontomys raviventris</i> )	Endangered		Mammals			X	
Population: wherever found							
San Bernardino-Merriam's kangaroo rat * ( <i>Dipodomys merriami pernix</i> )	Endangered	Final designated	Mammals	-	-	-	*
Population: Wherever found							
San Joaquin Kit fox *	Endangered	-	Mammals	-	-	-	*
( <i>Vulpes macrotis mutica</i> )							
Population: wherever found							
Santa Catalina Island Fox *	Threatened	Final designated	Mammals	-	-	-	*
( <i>Urocyon littoralis catalinae</i> )							

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
Sierra Nevada bighorn sheep * ( <i>Ovis canadensis</i> ssp. <i>sierrae</i> ) Population: Sierra Nevada	Endangered	Final designated	Mammals	-	-	-	*
Sierra Nevada Red fox * ( <i>Vulpes vulpes neotoma</i> )	Candidate	-	Mammals	-	-	-	*
Southern Sea otter ( <i>Enhydra lutris nereis</i> ) Population: Wherever found	Threatened		Mammals	X			
Stephens' kangaroo rat * ( <i>Dipodomys stephensi</i> ) Population: Wherever found	Endangered	-	Mammals	-	-	-	*
Tipton kangaroo rat * ( <i>Dipodomys nitrotoides nitrotoides</i> ) Population: Wherever found	Endangered	-	Mammals	-	-	-	*
Alameda whipsnake * ( <i>Atractus phis laterellus</i> ) Population: Wherever found	Threatened	Final designated	Reptiles	-	-	-	*
Blunt-Nosed Leopard lizard * ( <i>Gambelia sierrae</i> ) Population: Wherever found	Endangered	-	Reptiles	-	-	-	*
Cochella Valley Fringe-Toed lizard * ( <i>Hansmeria</i> )	Threatened	Final designated	Reptiles	-	-	-	*
Desert tortoise * ( <i>Gopherus agassizii</i> ) Population: Wherever found, except AZ south and east of Colorado R., and Mexico	Threatened	Final designated	Reptiles	-	-	-	*
Giant Garter snake ( <i>Thamnophis gigas</i> ) Population: Wherever found	Threatened		Reptiles	X			
Green Sea Turtle ( <i>Chelonia mydas</i> )	Threatened		Reptiles	X			
Leatherback sea turtle ( <i>Dermochelys coriacea</i> )	Endangered	Final designated	Reptiles	X			

Species	Status	Critical Habitat	Type	Aquatic	Aquatic Dependent	Riparian	Terrestrial
San Francisco Garter snake <i>(Thamnophis sirtalis tetrataenia)</i> Population: Wherever found	Endangered		Reptiles		X		
Morro-Shoulderband snail * <i>(Helminthoglypta walkeri)</i> Population: Wherever found	Endangered Final designated	Snails		-	-	-	*

\* Species is terrestrial and subsists mostly or completely on non-aquatic food sources. EPA finds its proposed rule will have “no effect” on the species.

